

Chamomile Roman Essential Oil

Chamaemelum nobile

Essential Oil

DISTILLATION DATE July 23, 2025	EXTRACTION Steam Distilled	CULTIVATION Certified Organic	COUNTRY OF ORIGIN Bulgaria
---	--------------------------------------	---	--------------------------------------

TOP 5 COMPONENTS		of 47 measured
isobutyl angelate	Ester	33.70%
isoamyl tiglate	Ester	19.13%
methallyl angelate	Ester	10.71%
isoamyl angelate	Ester	5.68%
isobutyl isobutyrate	Ester	4.66%

Full composition · 47 components across 9 families

Ester	84.95%
isobutyl angelate	33.70%
isoamyl tiglate	19.13%
methallyl angelate	10.71%
isoamyl angelate	5.68%
isobutyl isobutyrate	4.66%
2-methylbutyl isobutyrate	3.13%
amyl valerate	1.33%
isobutyl methacrylate	1.16%
isobutyl 2-methylbutyrate	0.93%
butyl angelate	0.88%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/chamomile-roman-essential-oil#batch=RCM-121

Generated September 6, 2026 from live batch data · © 2026 Aromatics International



isoamyl methacrylate	0.79%
isobutyl tiglate	0.57%
2-methylbutyl 2-methylbutyrate	0.56%
isoamyl isobutyrate	0.44%
methylamyl angelate	0.30%
isobutyl butyrate	0.29%
prenyl acetate	0.26%
methylbutyl acetate	0.20%
isoamyl acetate	0.10%
propyl isobutyrate	0.08%
ethyl angelate	0.03%
3-methylamyl isobutyrate	0.02%
Monoterpenol	4.72%
(E)-pinocarveol	4.00%
myrtenol	0.50%
borneol	0.15%
(E)-verbenol	0.07%
Ketone	2.84%
pinocarvone	2.22%
3-methylcyclohexanone	0.35%
isopinocampone	0.20%
2,4-dimethyl-3-pentanone	0.05%
valeranone	0.02%
Monoterpene	2.43%
α -pinene	1.54%
camphene	0.37%
sabinene	0.19%
β -pinene	0.13%
limonene (d)	0.12%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/chamomile-roman-essential-oil#batch=RCM-121

Generated September 6, 2026 from live batch data · © 2026 Aromatics International



p-cymene	0.08%
Other	0.40%
isopentyl 2-methylbutyrate	0.16%
(Z)-3-hexenyl angelate	0.08%
propyl 2-methylbutyrate	0.06%
prenyl isobutyrate	0.05%
hexanal	0.03%
phytone	0.02%
Oxide	0.07%
1,8-cineole	0.07%
Furan	0.04%
2-pentylfuran	0.04%
Aldehyde	0.02%
α-campholene aldehyde	0.02%
Sesquiterpene	0.02%
ar-curcumene	0.02%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/chamomile-roman-essential-oil#batch=RCM-121

Generated September 6, 2026 from live batch data · © 2026 Aromatics International

